

**ASSURING GENUINENESS OF DATA
STORED ON A STORAGE DEVICE**

ABSTRACT OF THE DISCLOSURE

Techniques to assure genuineness of data stored on a storage device are provided. The storage device includes a storage controller that conducts I/O operations and management operations. A description of management operations and corresponding timestamps are recorded to an operation log stored in a memory. The memory additionally stores an attribute for each storage volume of the storage device. Write access to each of the storage volumes is dependent on the attribute.

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